

PATENT  
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### **ABSTRACT OF THE DISCLOSURE**

An integrated circuit with a test circuit having a measurement converter circuit and an activation unit. The measurement converter circuit converts one or more circuit-internal signals into a measured value. The activation unit activates the measurement converter circuit in accordance with an activation signal. The measurement converter circuit and the activation unit are connected to a connection pad. The activation unit is configured in such a way as to switch on the measurement converter circuit by means of the activation signal received via the connection pad. The measured value can be tapped off via the connection pad.

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